Scotsman®
Ice Systems
Hubbard
systems
Product Range 2015
www.scotsman-ice.co.uk

Welcome to our specialist business - the world of ice making.

Hubbard Systems is the UK's leading and longest established specialist distributor of commercial and industrial Scotsman ice making machines and accessories. In this brochure you will find details of the most common Scotsman ice machine ranges. Scotsman Ice Systems has been a leader in the manufacture of ice machines for over 50 years and have available over 400 machine variants.

Scotsman has achieved its unrivalled world position by dedication to research, innovation and response to customer and market needs.

The Hubbard-Scotsman specialist partnership in the UK provides:

- The widest choice of types of ice and shapes
- The most comprehensive range of machines
- The most experienced and detailed customer and dealer support package

Quality, reliability and expertise is such that most products are covered by a two-year parts and labour warranty. For guaranteed: 'Peace of Mind' Best Value Purchase' and 'Best After Sales Customer Care'.

Supercube Ice
The most popular type of ice cubes, a perfect choice for restaurants, pubs, and clubs. Made in the famous Scotsman thimble shape, they are available in four different sizes (depending on model and specification).

Dice Ice
The shape of dice cubes provides maximum liquid displacement making this type of ice cube ideal for general purpose cooling of drinks. They can be made very quickly and are ideal for outlets needing high volumes of ice, such as fast food outlets.

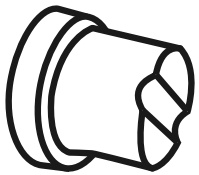
Nugget Ice
Nugget ice is made from random cylindrical sized pieces of hard compacted flake ice, which have a slow melt rate.

Cubelet Ice
Hands free dispensed ice made from hard compacted flake ice in a uniformed cubelet shape with a slow melt rate. Thin Ice is available in the AFC and EFC.

Flake Ice
Flake Ice is the most natural shape. Extruded at a temperature just below zero degrees. Scotsman flaked ice suits a variety of applications including fisheries, laboratories and industry.

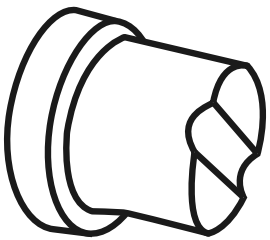
Scale Ice
Scotsman Scale Ice machines manufacture ice in a range of thicknesses, from 1.2mm as preferred by the food processing industry to 2.2mm as demanded by the fishing industry. Scale Ice is produced in heavy-duty cylindrical evaporators designed for the most rugged applications.

Ice size guide



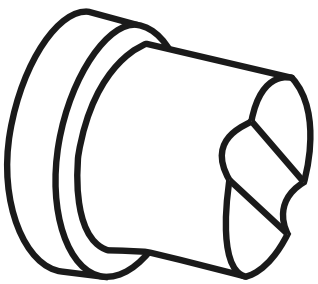
Small Supercube

Weight:	8g
Size:	21 x 25mm



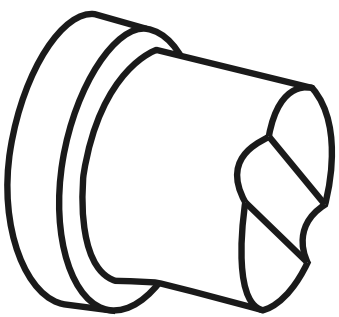
Medium Supercube

Weight:	20g
Size:	30 x 34mm



Large Supercube

Weight:	39g
Size:	38 x 41mm

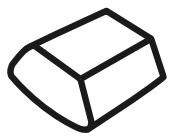


Extra Large Supercube

Weight:	60g
Size:	44 x 45mm

Nugget

Weight:	1.5g
Size:	17.5 x 18mm
8% residual water content	

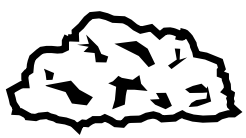


Cubelett

Weight:	1g
Size:	16 x 15 x 8mm
8% residual water content	

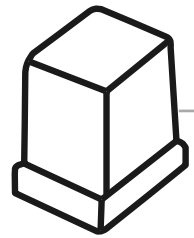
Flake

25% residual water content



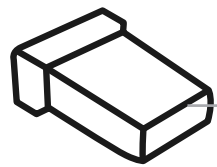
Superflake

15 - 18% residual water content



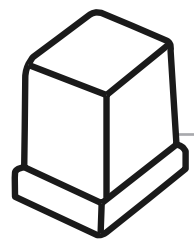
Medium Dice

Weight:	10g
Size:	22 x 22 x 22mm



Small Dice

Weight:	5g
Size:	22 x 22 x 9.5mm



Super Dice

Weight:	11g
Size:	22 x 22 x 22mm

Other Cube sizes are available, please call 01473 350045

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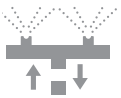
HSS - Horizontal Spray System

Scotsman HSS sprays water onto the horizontal evaporator, where only the purest particles of water are transformed into ice: the result is solid, slow-melting crystal clear cubes.



Removable Spray Plate

Take-apart to clean.

ACC - Adaptive Cycle Control

Fluctuating or unusual ambient temperatures influence ice production and ice quality. Scotsman Adaptive Cycle Control fine tunes the machine functions for best performance and top quality ice cubes.

ESS - Energy Saving System

The ESS system optimises the efficiency of the production cycle, improving the quality of the ice and reducing operating costs.

WPS - Water Purity System

The smart way of reducing water consumption! Machine adapts the flush cycle duration to the local conditions of water-hardness, avoiding unnecessary waste.

THC - Total Hygiene Concept

Scotsman machines are built with food-grade stainless steel frames and side panels for rust free durability, ease of cleaning, and hygiene. Large and accessible ice storage areas allow for a quick and easy sanitising routine.

BIF - Built In Facility

Front panel louvre for condenser ventilation airflow are a standard feature on Scotsman undercounter models, as well as easy to reach connections and controls for maximized installation flexibility.

AgION

AgION™ a silver-based anti-microbial compound that reduces the growth of bacteria, microorganisms, algae, mould and slime on ice machine surfaces.

Condenser Air Filter

To avoid the volume reduction of ice production, the condenser air filter must be kept free from dust accumulation. Highly efficient and user-friendly, the filter can easily be removed from the front side of the unit.

Ice bin capacity increased to 50% of daily production

Typically ice consumption is not regular throughout the day, so it is advisable to specify a size of ice bin capable of meeting peak demand. An ice bin that holds 50% of the total daily output of the unit is the ideal choice.

Patented Anti-Scale System

Scale removal prevents and reduces problems arising from scale accumulation into the water circuit. providing a higher quality of cube and reduces routine maintenance.

Quiet Door Action

Sound dampening rubber inserts reduce the noise element in ice collection operations, ensuring a longer life for the door latching mechanism.

Routine Maintenance Alarm

The Scotsman “Clean Me” light informs you exactly when to run the maintenance routine, for both the air condensing and water spray systems.

On-Off Main Switch

Eye-catching illuminated main switch ensures ease of operation in superb style!

Branding Panel

Branding or Promotional display area.

Anti-microbial system in the ice bin

The use of an efficient, foodsafe antimicrobial agent, contained in a pouch positioned on the inner side of the sliding bin door, creates a barrier against the potential proliferation of micro-organisms.

PWD - Progressive Water Discharge

It solves all your drainage height or distance problems. Place your ice maker just where you need it, up to 15 meters away, and 1.7 meters lower than the actual drain outlet.

VDS – Vertical Dice System

Traditional" dice cube, best used in those market segments where large volumes of ice are required.

Internet Enabled Units

Complete Internet Connectivity brought to your Scotsman ice machine. Easily connect and exchange information over the Internet for remote diagnosis of operational and technical issues. Direct access to machine data through a nondedicated phone line allows for remote machine management & troubleshooting.

Varismart®

Optional electronic control added to the Smart Board allows for programming of the ice level into the bin for a one week period, ensuring the best quality of ice and a smart use of utilities.

Fast Drop

Automated "harvest" system for the detachment of the ice-cubes from the evaporator plate "waffle", using the dual action of thermal and mechanical effects. 80% faster ice production than standard ice-cubers.

CFS - Co-Axial Flake-ice System

Scotsman vertical, cylindrical evaporator with an auger that extrudes ice flakes, offers maximum durability and efficiency.

LWC - Low Water Content

Recommended for all high volume commercial applications, combining slowmelt with moisture exchange for premiumpriced perishables and heat removal from surfaces in medical applications.

HWC - High Water Content

Recommended for all those applications where delicate and moisture critical products must be preserved.

TFS - Touch Free System

Non-mechanical, one-hand operation provided by unique infrared sensor to determine when to dispense ice or ice and water - to avoid ice contact and possible contamination.

SDS - Stainless Steel Drum System

Scotsman scale ice makers are equipped with a revolving drum evaporator made in high quality stainless steel. The Scotsman MAR units are the best choice for dry and sub-cooled scale ice made from either fresh or sea water.

ERC - Electronic Rotation Control

Safety device on top of the drive motor, which measures rotational speed. For Flakers, Nugget and Cubelet

Demineralized Water Kit Available

Demineralized water is water in which the minerals are removed. It is used in applications where water with low salt content or low conductivity is required, typical condition Pharmaceutical or Laboratory applications.
A different conductivity is required for every application, however some conductivity will always remain, because of the acid / base equilibrium of water.
The best quality of demineralized water has resistance of approx. 18,2 MegaOhm·cm or a conductivity of 0.055 microSiemens per cm. At this level of conductivity, the standard water level sensing systems do not work well anymore. Hence, a water pressure system replaces a water conductive system in the water level monitoring apparatus.

Ship Board Specifications

Unit can be configured to use Fresh Water or Sea Water for ice production.

VDS

Vertical Dice System.

WEEE

The Waste Electrical and Electronic Equipment (WEEE) Directive is now UK law. As producers we pay for the collection, treatment and recovery of waste electrical equipment.

6 Series Supercubers

The 6 Series is the the perfect Supercuber for most small to medium kitchens and bars. The latest versions produce more ice using less energy than before. Easy to operate and easy to clean, their compact footprint, integral ice bin and high production rates make them easy to live with, too.

AC 46

The AC 46 is the most compact Series 6 Supercuber, fitting easily back of bar, front of house or in the kitchen or cellar.

Standard:	Medium cube
Dimensions (mm):	W 386 x D 600 x H 645
Optional:	Extension leg kit available (KITLEGSOCKET)
Max. production/24hrs:	24 Kg
Bin capacity:	9 Kg
Weight:	35 Kg
Water consumption:	77 Litres (AS) @15°C, 400 Litres (WS) @15°C
Electricity consumption:	8 kwh
Circuit rating:	13 Amps
Voltage:	230/50/1*
Recommended Water Filter:	AP3S

Find out more at scotsman-ice.co.uk or call 01473 350045

Features

Air Cooled (AS) Water Cooled (WS) *Other voltages available, please call to discuss

AC 56

Standard: Option:	Medium cube Small, Large Cube
Dimensions (mm):	W 386 x D 600 x H 695 (legs + 120)
Max. production/24hrs:	31 Kg
Bin capacity:	12.5 Kg
Weight:	36 Kg
Water consumption:	89 Litres(AS) @15°C
	485 Litres (WS) @15°C
Electricity consumption:	7.6 kwh
Circuit rating:	13 Amps
Voltage	230/50/1*
Recommended Water Filter:	AP3S

AC 86

Standard: Option:	Medium cube Small, Large cube
Dimensions (mm):	W 530 x D 600 x H 795 (legs + 120)
Max. production/24hrs:	38 Kg
Bin capacity:	19 Kg
Weight:	44 Kg
Water consumption:	144 Litres (AS) @15°C
	520 Litres (WS) @15°C
Electricity consumption:	8.9 kwh
Circuit rating:	13 Amps
Voltage	230/50/1*
Recommended Water Filter:	HF20-S

AC 176

Standard: Option:	Medium cube Small, Large cube
Dimensions (mm):	W 680 x D 600 x H 1000 (legs + 120)
Max. production/24hrs:	83 Kg
Bin capacity:	48 Kg
Weight:	70 Kg
Water consumption:	150 Litres (AS) @15°C
	1050 Litres (WS) @15°C
Electricity consumption:	15 kwh
Circuit rating:	13 Amps
Voltage	230/50/1*
Recommended Water Filter:	HF20-S

AC 106

Standard: Option:	Medium cube Large cube
Dimensions (mm):	W 530 x D 600 x H 850 (legs + 120)
Max. production/24hrs:	50 Kg
Bin capacity:	23 Kg
Weight:	54 Kg
Water consumption:	136 Litres (AS) @15°C
	550 Litres (WS) @15°C
Electricity consumption:	10.3 kwh
Circuit rating:	13 Amps
Voltage	230/50/1*
Recommended Water Filter:	HF20-S

AC 126

Standard: Option:	Medium cube Small, Large cube
Dimensions (mm):	W 680 x D 600 x H 930 (legs + 120)
Max. production/24hrs:	71 Kg
Bin capacity:	39 Kg
Weight:	65 Kg
Water consumption:	190 Litres (AS) @15°C
	750 Litres (WS) @15°C
Electricity consumption:	14 kwh
Circuit rating:	13 Amps
Voltage	230/50/1*
Recommended Water Filter:	HF20-S

AC 206

Undercounter Model

Standard: Option:	Medium cube Small, Large cube
Dimensions (mm):	W 1250 x D 620 x H 780 (legs + 80)
Max. production/24hrs:	130 Kg
Bin capacity:	50 Kg
Weight:	84 Kg
Water consumption:	288 Litres (AS) @15°C
	2496 Litres (WS) @15°C
Electricity consumption:	17.3 kwh
Circuit rating:	13 Amps
Voltage	230/50/1*
Recommended Water Filter:	HF40-S

AC 226

Standard: Option:	Medium cube Small, Large cube
Dimensions (mm):	W 1078 x D 715 x H 1006 (legs + 120)
Max. production/24hrs:	145 Kg
Bin capacity:	70 Kg
Weight:	98 Kg
Water consumption:	336 Litres (AS) @15°C
	3336 Litres (WS) @15°C
Electricity consumption:	24.2 kwh
Circuit rating:	13 Amps
Voltage	230/50/1*
Recommended Water Filter:	HF40-S

6 Series Easy-FIT Supercubers

All the features of the 6 series with the advantage to discharge waste up to 1.7 metres above base or up to 15 metres distance.

- Fits almost anywhere
- No additional expensive plumbing cost required
- Connects to standard drain
- Installed in minutes

EC 46

The EC 46's integral pump means you can fit it anywhere - and there's no need for a separate pump or power supply. It's the perfect, compact, easy-to-fit ice machine.

Standard:	Medium cube
Dimensions (mm):	W 386 x D 600 x H 645
Optional:	Extension leg kit available
Max. production/24hrs:	24 Kg
Bin capacity:	9 Kg
Weight:	37 Kg
Water consumption:	77 Litres (AS) @15°C 400 Litres (WS) @15°C
Electricity consumption:	8 kwh
Circuit rating:	13 Amps
Voltage	230/50/1*
Recommended Water Filter:	AP3S

Find out more at scotsman-ice.co.uk or call 01473 350045

Features

Air Cooled (AS) Water Cooled (WS) *Other voltages available, please call to discuss

EC 56

Standard: Option:	Medium cube Small, Large Cube
Dimensions (mm):	W 386 x D 600 x H 695 (legs + 120)
Max. production/24hrs:	31 Kg
Bin capacity:	12.5 Kg
Weight:	38 Kg
Water consumption:	89 Litres(AS) @15°C 485 Litres (WS) @15°C
Electricity consumption:	7.6 kwh
Circuit rating:	13 Amps
Voltage	230/50/1*
Recommended Water Filter:	AP3S

EC 86

Standard: Option:	Medium cube Small, Large cube
Dimensions (mm):	W 530 x D 600 x H 795 (legs + 120)
Max. production/24hrs:	38 Kg
Bin capacity:	19 Kg
Weight:	46 Kg
Water consumption:	144 Litres (AS) @15°C 520 Litres (WS) @15°C
Electricity consumption:	8.9 kwh
Circuit rating:	13 Amps
Voltage	230/50/1*
Recommended Water Filter:	HF20-S

EC 176

Standard: Option:	Medium cube Small, Large cube
Dimensions (mm):	W 680 x D 600 x H 1000 (legs + 120)
Max. production/24hrs:	83 Kg
Bin capacity:	48 Kg
Weight:	72 Kg
Water consumption:	150 Litres (AS) @15°C 1050 Litres (WS) @15°C
Electricity consumption:	15 kwh
Circuit rating:	13 Amps
Voltage	230/50/1*
Recommended Water Filter:	HF20-S

EC 106

Standard: Option:	Medium cube Large cube
Dimensions (mm):	W 530 x D 600 x H 850 (legs + 120)
Max. production/24hrs:	50 Kg
Bin capacity:	23 Kg
Weight:	49 Kg
Water consumption:	136 Litres (AS) @15°C 550 Litres (WS) @15°C
Electricity consumption:	10.3 kwh
Circuit rating:	13 Amps
Voltage	230/50/1*
Recommended Water Filter:	HF20-S

EC 126

Standard: Option:	Medium cube Small, Large cube
Dimensions (mm):	W 680 x D 600 x H 930 (legs + 120)
Max. production/24hrs:	71 Kg
Bin capacity:	39 Kg
Weight:	67 Kg
Water consumption:	190 Litres (AS) @15°C 750 Litres (WS) @15°C
Electricity consumption:	14 kwh
Circuit rating:	13 Amps
Voltage	230/50/1*
Recommended Water Filter:	HF20-S

EC 206

Undercounter Model

Standard: Option:	Medium cube Small, Large cube
Dimensions (mm):	W 1250 x D 620 x H 780 (legs + 80)
Max. production/24hrs:	130 Kg
Bin capacity:	50 Kg
Weight:	84 Kg
Water consumption:	288 Litres (AS) @15°C 2496 Litres (WS) @15°C
Electricity consumption:	17.3 kwh
Circuit rating:	13 Amps
Voltage	230/50/1*
Recommended Water Filter:	HF40-S

EC 226

Standard: Option:	Medium cube Small, Large cube
Dimensions (mm):	W 1078 x D 715 x H 1006 (legs + 120)
Max. production/24hrs:	145 Kg
Bin capacity:	70 Kg
Weight:	98 Kg
Water consumption:	336 Litres (AS) @15°C 3336 Litres (WS) @15°C
Electricity consumption:	24.2 kwh
Circuit rating:	13 Amps
Voltage	230/50/1*
Recommended Water Filter:	HF40-S

Superdice Series

Scotsman's new Superdice Series of ice machines make a new type of ice. Superdice ice cubes combine the benefits of the classic Supercube with those of a standard dice cube. They are crystal clear and long lasting, but also softer than Supercubes and quicker to make. So they're ideal for presentation drinks, like Scotch on the rocks, AND for blended beverages, such as cocktails and frappe coffee, since they are kinder to blender blades. Despite their compact footprints, Superdice machines offer high production rates.

Find out more at scotsman-ice.co.uk or call 01473 350045

Features

*Other voltages available, please call to discuss

CU0415

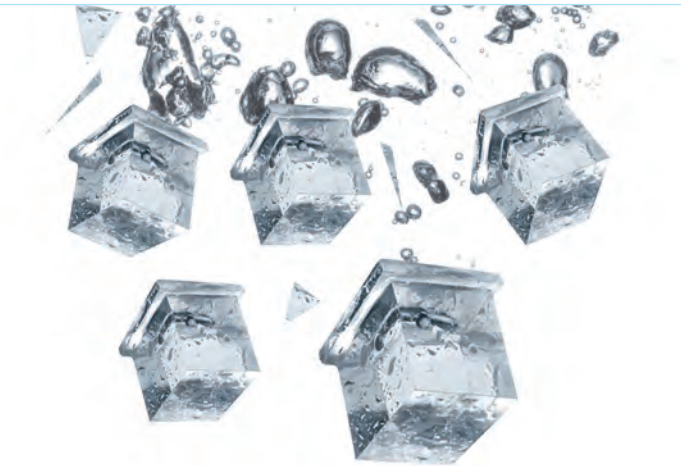
Standard:	Medium dice (MA)
Dimensions (mm):	W 381 x D 610 x H 815 (legs + 150)
Max. production/24hrs:	26 Kg
Bin capacity:	16 Kg
Weight:	36 Kg
Water consumption:	75 Litres (AS) @21°C
Electricity consumption:	5.8 kwh
Circuit rating:	13 Amps
Voltage:	230/50/1
Recommended Water Filter:	AP3S

CU0715

Standard:	Medium dice (MA)
Dimensions (mm):	W 381 x D 610 x H 815 (legs + 150)
Max. production/24hrs:	36 Kg
Bin capacity:	16 Kg
Weight:	38 Kg
Water consumption:	90 Litres (AS) @15°C
Electricity consumption:	8.7 kwh
Circuit rating:	13 Amps
Voltage:	230/50/1*
Recommended Water Filter:	AP3S

CU0920

Standard:	Medium dice (MA)
Dimensions (mm):	W 508 x D 610 x H 815 (legs + 150)
Max. production/24hrs:	45 Kg
Bin capacity:	26 Kg
Weight:	46 Kg
Water consumption:	131 Litres (AS) @21°C
Electricity consumption:	10.1 kwh
Circuit rating:	13 Amps
Voltage:	230/50/1*
Recommended Water Filter:	HF20-S



Standalone Prodigy Series

Scotsman integral Prodigy icemakers are the smartest undercounters yet when it comes to sustainability. Making dice ice cubes, the machines are self-monitoring and signal when it's time to perform routine maintenance or to call for service. WaterSense controls reduce scale build-up and keep the machine cleaner for longer. The standalone Prodigy is available in a choice of capacities and cube sizes.

Find out more at scotsman-ice.co.uk or call 01473 350045

Features

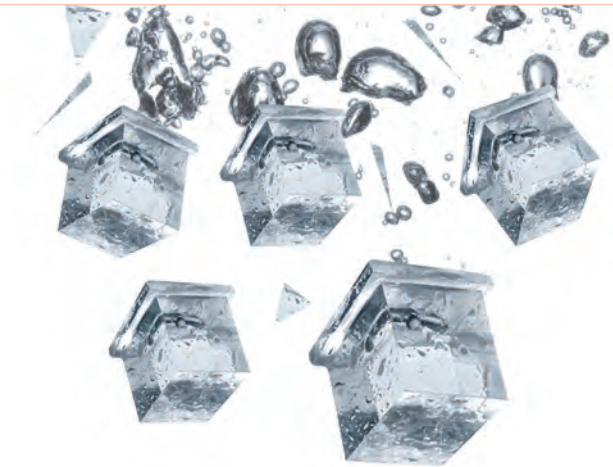
*Other voltages available, please call to discuss

CU2026

Standard:	Medium dice (MA)
Option:	Small dice (SA)
Dimensions (mm):	W 660 x D 695 x H 838 (legs + 150)
Max. production/24hrs:	90 Kg
Bin capacity:	36 Kg
Weight:	60 Kg
Water consumption:	136 Litres (AS) @21°C
Electricity consumption:	18.2 kwh
Circuit rating:	13 Amps
Voltage:	230/50/1*
Recommended Water Filter:	HF20-S

CU3030

Standard:	Medium dice (MA)
Option:	Small dice (SA)
Dimensions (mm):	W 762 x D 762 x H 838 (legs + 150)
Max. production/24hrs:	130 Kg
Bin capacity:	50 Kg
Weight:	82 Kg
Water consumption:	171 Litres (AS) @15°C
Electricity consumption:	21.3 kwh
Circuit rating:	13 Amps
Voltage:	230/50/1*
Recommended Water Filter:	HF20-S



Modular Prodigy Series

Production unit only - see pages 25-26 for storage bin options.

Scotsman modular Prodigy icemakers are the smartest large volume machines yet when it comes to sustainability. Making dice ice cubes, the machines are self-monitoring and signal when it's time to perform routine maintenance or to call for service. WaterSense controls reduce scale build-up and keep the machine cleaner for longer. The optional Vari-Smart feature allows the operator to programme how much ice they need for up to 7 days, saving water and electricity.

Features

Air Cooled (AS) Water Cooled (WS) *Other voltages available, please call to discuss

C0322

Standard: Option:	Medium dice (MA) Small dice (SA)
Dimensions (mm):	W 559 x D 610 x H 584
Max. production/24hrs:	144 Kg
Bin capacity:	SB193 129 Kg
Alternative Bin / capacity:	SB322 168 Kg
Weight:	59 Kg
Water consumption:	132 Litres (AS) @21°C
Electricity consumption:	15.1 kwh
Circuit rating:	13 Amps
Voltage:	230/50/1
Recommended Water Filter:	HF40-S

C0522

Standard: Option:	Medium dice (MA) Small dice (SA)
Dimensions (mm):	W 559 x D 610 x H 584
Max. production/24hrs:	225 Kg
Bin capacity:	SB193 129 Kg
Alternative Bin / capacity:	SB322 168 Kg
Weight:	66 Kg
Water consumption:	192 Litres (AS) @15°C
Electricity consumption:	21.4 kwh
Circuit rating:	13 Amps
Voltage:	230/50/1
Recommended Water Filter:	HF40-S

C0530

Standard: Option:	Medium dice (MA) Small dice (SA)
Dimensions (mm):	W 762 x D 610 x H 584
Max. production/24hrs:	228 Kg
Bin capacity:	SB393 181 Kg
Altenative Bin / capacity:	FOL-600 246 Kg
Weight:	70 Kg
Water consumption:	204 Litres (AS) @15°C
Electricity consumption:	21.7 kwh
Circuit rating:	13 Amps
Voltage:	230/50/1
Recommended Water Filter:	HF40-S

C0630

Standard: Option:	Medium dice (MA) Small dice (SA)
Dimensions (mm):	W 762 x D 610 x H 584
Max. production/24hrs:	315 Kg
Bin capacity:	SB393 181 Kg
Alternative Bin / capacity:	FOL-600 246 Kg
Weight:	76 Kg
Water consumption:	276 Litres (AS) @15°C
Electricity consumption:	26.4 kwh
Circuit rating:	13 Amps
Voltage:	230/50/1
Recommended Water Filter:	HF60-S

C0722

Standard: Option:	Medium dice (MA) Small dice (SA)
Dimensions (mm):	W 559 x D 610 x H 737
Max. production/24hrs:	320 Kg
Bin capacity:	SB322 168 Kg
Alternative Bin / storage:	SB393 + CBT 181 Kg
Weight:	90 Kg
Water consumption:	341 Litres (AS) @15°C
Electricity consumption:	27.8 kwh
Circuit rating:	20 Amps
Voltage:	230/50/1
Recommended Water Filter:	HF60-S

C0830

Standard: Option:	Medium dice (MA) Small dice (SA)
Dimensions (mm):	W 762 x D 610 x H 737
Max. production/24hrs:	378 Kg
Bin capacity:	SB393 181 Kg
Alternative Bin / storage:	FOL-600 246 Kg
Weight:	90 Kg
Water consumption:	382 Litres (AS) @15°C
Electricity consumption:	31.7 kwh
Circuit rating	20 Amps
Voltage:	230/50/1
Recommended Water Filter:	HF60-S

C1030

Standard: Option:	Medium dice (MA) Small dice (SA)
Dimensions (mm):	W 762 x D 610 x H 737
Max. production/24hrs:	437 Kg
Bin capacity:	FOL-600 246 Kg
Alternative Bin / storage:	FOL-950 431 Kg
Weight:	95 Kg
Water consumption:	422 Litres (AS) @15°C
Electricity consumption:	35.0 kwh
Circuit rating	20 Amps
Voltage:	230/50/1
Recommended Water Filter:	HF60-S

C1448

Standard: Option:	Medium dice (MA) Small dice (SA)
Dimensions (mm):	W 1219 x D 610 x H 737
Max. production/24hrs:	668 Kg
Bin capacity:	FOL-950 431 Kg
Alternative Bin / capacity:	FOL-1025 467 Kg
Weight:	139 Kg
Water consumption:	624 Litres (AS) @21°C
Electricity consumption:	47.7 kwh
Circuit rating	25.0 Amps
Voltage:	230/50/1
Recommended Water Filter:	HF60-S

Find out more at scotsman-ice.co.uk or call 01473 350045

C1848

Standard: Option:	Medium dice (MA) Small dice (SA)
Dimensions (mm):	W 1219 x D 610 x H 737
Max. production/24hrs:	773 Kg
Bin capacity:	FOL-1025 464 Kg
Alternative Bin / storage:	UBH1100S 499 Kg
Weight:	143 Kg
Water consumption:	804 Litres (AS) @15°C
Electricity consumption:	64.8 kwh
Circuit rating	32 Amps
Voltage:	230/50/1
Recommended Water Filter:	HF60-S

MC Modular Supercubers

Production unit only - see pages 25-26 for storage bin options.

With capacities up to 33,000 gourmet cubes per day, the modular MC Supercubers will meet most requirements. And if you need more, two units can be combined on one storage bin to double capacity.

MC 16 Short◆

Standard:	Medium cube
Option:	Small, Large
Dimensions (mm):	W 772 x D 608 x H 711
Max. production/24hrs:	170 Kg
Bin capacity:	SB393 181 Kg
Alternative Bin / capacity:	FOL-600 (686mm depth) 258 Kg
Weight:	75 Kg
Water consumption:	379 Litres (AS) @21°C 3156 Litres (WS) @21°C
Electricity consumption:	22.3 kwh
Circuit rating:	13 Amps
Voltage:	230/50/1*
Recommended Water Filter:	HF40-S

Find out more at scotsman-ice.co.uk or call 01473 350045

Features

Air Cooled (AS) Water Cooled (WS) *Other voltages available, please call to discuss
◆ Optional - Remote air cooled condenser.

MC 46◆

Standard:	Medium dice
Option:	Small, Large, X-Large
Dimensions (mm):	W 1070 x D 530 x H 860
Max. production/24hrs:	300 Kg
Bin capacity:	FOL-600 (690mm depth) 246 Kg
Weight:	110 Kg
Water consumption:	660 Litres (AS) @15°C 3460 Litres (WS) @15°C
Electricity consumption:	50 kwh
Circuit rating/Voltage:	20 Amps @ 230/50/1* 16 Amps @ 400/50/3+N
Recommended Water Filter:	HF60-S

MC 1210

Standard:	Medium cube
Option:	Small, Large, X-Large
Dimensions (mm):	W 1680 x D 780 x H 810
Max. production/24hrs:	660 Kg
Bin capacity:	UBH 1600S 812 Kg
Weight:	245 Kg
Water consumption:	1240 Litres (AS) @15°C 7240 Litres (WS) @15°C
Electricity consumption:	106 kwh
Circuit rating	16 Amps
Voltage:	400/50/3+N*
Recommended Water Filter:	2 x HF60-S

CRUSHMAN 360

Ice Crusher. Fine, medium or coarse texture.

Dimensions (mm):	W 245 x D 430 x H 490
Tray capacity:	3.5 Kg
Weight:	23 Kg
Circuit rating: (Fitted with 5 Amp fuse - not supplied)	13 Amps
Voltage:	230/50/1

Crushes up to 2kg in seconds

Ice / Water Dispensers

Scotsman's wide range of ice dispensers include 'magic eye' units for hygienic, hands-free operation. Water dispensers can chill up to 53 litres an hour.

Ice Tower 56

Standard:	Nugget ice
Dimensions (mm):	W 720 x D 664 x H 539
Max. production/24hrs:	485 Kg
Bin capacity:	5 Kg
Weight:	116 Kg
Water Consumption:	355 Litres AS@15°c
Electricity consumption:	58.2 kwh
Circuit rating:	16 Amps
Voltage:	230/50/1*
Recommended Water Filter:	HF40-S

TC 180 SR

TC180 SR (Cubelet Ice & Water. Hands free)
TC180 SR MD (Ice only. Hands free)
TC180 SR PB (Cubelet Ice & Water. Push button)

Standard:	Cubelet ice
Dimensions (mm):	W 388 x D 600 x H 890
Max. production/24hrs:	150 Kg
Bin capacity:	5 Kg
Weight:	64 Kg
Electricity consumption:	13 kwh
Circuit rating:	13 Amps
Voltage:	230/50/1*
Recommended Water Filter:	HF20-S

TC 180 LR

TC180 LR (Cubelet Ice & Water. Hands free)
TC180 LR PB (Cubelet Ice & Water. Push button)

Standard:	Cubelet ice
Dimensions (mm):	W 388 x D 663 x H 890
Max. production/24hrs:	150 Kg
Bin capacity:	9 Kg
Weight:	64 Kg
Electricity consumption:	13 kwh
Circuit rating:	13 Amps
Voltage:	230/50/1*
Recommended Water Filter:	HF20-S

TC 180 Features

DXG35

DXG35 Features

Standard:	Medium Supercube
Dimensions (mm):	W 380 x D 513 x H 1720
Max. production/24hrs:	34 Kg
Bin capacity:	15 Kg
Weight:	64 Kg
Water consumption:	144 Litres (AS) @15°C 528 Litres (WS) @15°C
Electricity consumption:	10 kwh
Circuit rating:	13 Amps
Voltage:	230/50/1*
Recommended Water Filter:	HF20-S

Air Cooled (AS) Water Cooled (WS) *Other voltages available, please call to discuss

Find out more at scotsman-ice.co.uk or call 01473 350045

Features

*Other voltages available, please call to discuss

SW 12-S

Chilled Water Dispenser

Exclusive projector design. Water stream activated by push button, automatically regulated. All stainless steel, wall mounted, compact cabinet, ease-of-reach height installation.

Dimensions (mm):	W 401 x D 330 x H 852/875
Max. production/hr:	50 Litres
Cooled to:	10°C
Weight:	33 Kg
Circuit rating	13 Amps
Voltage:	230/50/1*
Recommended Water Filter:	AP3

HD 22

Automatic Dispenser Unit

For use with machines up to 560mm wide (i.e. C0322, C0522)

Dimensions (mm):	W 559 x D 850 x H 1351
Bin capacity:	59 Kg
Weight:	84 Kg
Circuit rating	13 Amps
Voltage:	230/50/1*

HD 30

Automatic Dispenser Unit

For use with machines up to 760mm wide (i.e. C0530, C0630)

Dimensions (mm):	W 762 x D 849 x H 1353
Bin capacity:	81 Kg
Weight:	95 Kg
Circuit rating	13 Amps
Voltage:	230/50/1*

SCW 14-B EVO

Chilled Water Dispenser

Exclusive projector design. Two independent faucets (one with foot pedal, second hand activated) with automatic stream regulator. Free standing.

Dimensions (mm):	W 400 x D 330 x H 1040 (1310 with glass filler)
Max. production/hr:	53 Litres
Cooled to:	10°C
Weight:	33 Kg
Circuit rating	13 Amps
Voltage:	230/50/1*
Recommended Water Filter:	AP3

AF Self-contained Flake Ice

Flake ice for drinks, food display, laboratory and medical, food production, fish transport - the Scotsman range has a model to fit every application.

AF 80

Dimensions (mm):	W 535 x D 626 x H 813 (legs + 120)
Max. production/24hrs:	70 Kg
Bin capacity:	25 Kg
Weight:	50 Kg
Water consumption:	64 Litres (AS) @15°C 384 Litres (WS) @15°C
Electricity consumption:	7.5 kwh
Circuit rating:	13 Amps
Voltage:	230/50/1*
Recommended Water Filter:	AP3S

AF 103

Dimensions (mm):	W 592 x D 622 x H 1006 (legs + 120)
Max. production/24hrs:	105 Kg
Bin capacity:	30 Kg
Weight:	66 Kg
Water consumption:	75 Litres (AS) @21°C 590 Litres (WS) @21°C
Electricity consumption:	11 kwh
Circuit rating:	13 Amps
Voltage:	230/50/1*
Recommended Water Filter:	AP3S

AF 124

Dimensions (mm):	W 950 x D 605 x H 795 (legs + 120)
Max. production/24hrs:	120 Kg
Bin capacity:	40 Kg
Weight:	66 Kg
Water consumption:	91 litres (AS) @21°c 715 Litres (WS) @21°c
Electricity consumption:	14 kwh
Circuit rating:	13 Amps
Voltage:	230/50/1*
Recommended Water Filter:	HF20-S

AF 156

Dimensions (mm):	W 950 x D 605 x H 1006 (legs + 120)
Max. production/24hrs:	150 Kg
Bin capacity:	60 Kg
Weight:	75 Kg
Water consumption:	120 Litres (AS) @21°C 1824 Litres (WS) @21°C
Electricity consumption:	15.5 kwh
Circuit rating:	13 Amps
Voltage:	230/50/1*
Recommended Water Filter:	HF40-S

AF 206

Dimensions (mm):	W 950 x D 605 x H 1006 (legs + 120)
Max. production/24hrs:	200 Kg
Bin capacity:	60 Kg
Weight:	77 Kg
Water consumption:	156 Litres (AS) @21°C 2386 Litres (WS) @21°C
Electricity consumption:	18.2 kwh
Circuit rating:	13 Amps
Voltage:	230/50/1*
Recommended Water Filter:	HF40-S

Features

Air Cooled (AS) Water Cooled (WS) *Other voltages available, please call to discuss

EF Self-Contained Flake Ice

All the features of the AF series with the advantage to discharge waste up to 1.7 metres above base or up to 15 metres distant.

- Fits almost anywhere
- No expensive plumbing costs
- Connects to standard drain
- Installed in minutes

Features

Air Cooled (AS) Water Cooled (WS) *Other voltages available, please call to discuss

EF 103

Dimensions (mm):	W 592 x D 622 x H 1006 (legs + 120)
Max. production/24hrs:	105 Kg
Bin capacity:	30 Kg
Weight:	66 Kg
Water consumption:	75 Litres (AS) @21°C 590 Litres (WS) @21°C
Electricity consumption:	11 kwh
Circuit rating:	13 Amps
Voltage:	230/50/1*
Recommended Water Filter:	AP3S

EF 124

Dimensions (mm):	W 950 x D 605 x H 795 (legs + 120)
Max. production/24hrs:	120 Kg
Bin capacity:	40 Kg
Weight:	66 Kg
Water consumption:	91 Litres (AS) @21°C 715 Litres (WS) @21°C
Electricity consumption:	14 kwh
Circuit rating:	13 Amps
Voltage:	230/50/1*
Recommended Water Filter:	HF20-S

EF 156

Dimensions (mm):	W 950 x D 605 x H 1006 (legs + 120)
Max. production/24hrs:	150 Kg
Bin capacity:	60 Kg
Weight:	75 Kg
Water consumption:	120 Litres (AS) @21°C 1824 Litres (WS) @21°C
Electricity consumption:	15.3 kwh
Circuit rating:	13 Amps
Voltage:	230/50/1*
Recommended Water Filter:	HF40-S

EF 206

Dimensions (mm):	W 950 x D 605 x H 1006 (legs + 120)
Max. production/24hrs:	200 Kg
Bin capacity:	60 Kg
Weight:	77 Kg
Water consumption:	156 Litres (AS) @21°C 2386 Litres (WS) @21°C
Electricity consumption:	18.2 kwh
Circuit rating:	13 Amps
Voltage:	230/50/1*
Recommended Water Filter:	HF40-S

AFC & EFC Self-Contained Cubelet Ice

The AFC 134 makes large volumes of cubelet ice, which can be used for both drinks and food display, and has an integral 40Kg ice storage bin.

The EFC 134 has the added advantage of being able to discharge waste up to 1.7 metres above its base, or up to 15 metres distant.

- Fits almost anywhere
- No expensive plumbing costs
- Connects to standard drain
- Installed in minutes

AFC 134

Standard:	Cubelet ice
Dimensions (mm):	W 950 x D 605 x H 795 (legs + 120)
Max. production/24hrs:	130 Kg
Bin capacity:	40 Kg
Weight:	68 Kg
Water consumption:	91 Litres (AS) @21°C 1,426 Litres (WS) @21°C
Electricity consumption:	14 kwh
Circuit rating:	13 Amps
Voltage:	230/50/1*
Recommended Water Filter:	HF20-S

AFC Features

Air Cooled (AS) Water Cooled (WS) *Other voltages available, please call to discuss

EFC 134

Standard:	Cubelet ice
Dimensions (mm):	W 950 x D 605 x H 795 (legs + 120)
Max. production/24hrs:	130 Kg
Bin capacity:	40 Kg
Weight:	68 Kg
Water consumption:	91 Litres (AS) @21°C 1,426 Litres (WS) @21°C
Electricity consumption:	14 kwh
Circuit rating:	13 Amps
Voltage:	230/50/1*
Recommended Water Filter:	HF20-S

EFC Features

MFN Modular Nugget Ice

Production unit only - see pages 25-26 for storage bin options.

- Reduced height for space restrained installation
- Double-fly auger and reinforced ice breaker ensures better extruding action for dryer, harder pieces of ice
- Stainless steel structure with scotch-brite finish, rounded corners combine ease of operation and a modern looking design
- ABS top panel
- Removable side panels allow easy access from all sides.
- Electronic control board for all machine functions, self diagnosis system and display of operational alarms

Features

Air Cooled (AS) Water Cooled (WS) *Other voltages available, please call to discuss. ◆ Optional - Remote air cooled condenser.

MFN 46

Standard:	Nugget Ice.
Dimensions (mm):	W 538 x D 663 x H 650
Max. production/24hrs:	270 Kg
Bin capacity:	FOL-600 (686mm depth) 246 Kg
Alternative Bin / capacity:	FOL-1025 467 Kg
Weight:	78 Kg
Water consumption:	255 Litres (AS) @15°C
Electricity consumption:	28.8 kwh
Circuit rating:	13 Amps
Voltage:	230/50/1*
Recommended Water Filter:	HF40-S

Find out more at scotsman-ice.co.uk or call 01473 350045

MFN 56◆

Standard:	Nugget Ice.
Dimensions (mm):	W 538 x D 663 x H 790
Max. production/24hrs:	470 Kg
Bin capacity:	FOL-600 (686mm depth) 246 Kg
Alternative Bin / capacity	FOL-1025 467 Kg
Weight:	94 Kg
Water consumption:	425 Litres (AS) @15°C
Electricity consumption:	48 kwh
Circuit rating:	16 Amps
Voltage:	230/50/1 or 400/50/3+N*
Recommended Water Filter:	HF60-S

MF Modular Flake & Superflake Ice

Production unit only - see pages 25-26 for storage bin options.

When you need a reliable, high volume supply of flake or superflake ice, the Scotsman MF modular range is the answer. Superflake is ideal where longer melt times are essential.

MF 26 - Flake

Dimensions (mm):	W 564 x D 536 x H 531
Max. production/24hrs:	120 Kg
Bin capacity:	SB193, 129 Kg
Alternative Bin / capacity:	SB393+CBT, 181 Kg
Weight:	45 Kg
Water consumption:	110 Litres (AS) @15°C 600 Litres (WS) @15°C
Electricity consumption:	11 kwh
Circuit rating:	13 Amps
Voltage:	230/50/1*
Recommended Water Filter:	HF20-S

MF 36 - Flake

Dimensions (mm):	W 564 x D 536 x H 531
Max. production/24hrs:	200 Kg
Bin capacity:	SB193, 129 Kg
Alternative Bin / capacity	SB393+CBT, 181 Kg
Weight:	49 Kg
Water consumption:	185 Litres (AS) @15°C 2280 Litres (WS) @15°C
Electricity consumption:	18 kwh
Circuit rating:	13 Amps
Voltage:	230/50/1*
Recommended Water Filter:	HF40-S

Features

Air Cooled (AS) Water Cooled (WS) *Other voltages available, please call to discuss

MF 46 - Superflake

Dimensions (mm):	W 538 x D 663 x H 650
Max. production/24hrs:	320 Kg
Bin capacity:	FOL-600 (686mm depth) 246 Kg
Alternative Bin / capacity:	FOL-1025 467 Kg
Weight:	78 Kg
Water consumption:	300 Litres (AS) @15°C 2716 Litres (WS) @15°C
Electricity consumption:	28.8 kwh
Circuit rating:	13 Amps
Voltage:	230/50/1*
Recommended Water Filter:	HF40-S

MF 56 - Superflake◆

◆ Optional - Remote air cooled condenser.

Dimensions (mm): H 1100 x W 470 x D 950

Dimensions (mm):	W 538 x D 663 x H 785
Max. production/24hrs:	600 Kg
Bin capacity:	SB1025, 464 Kg
Alternative Bin / capacity:	FOL-600 (686mm depth) 246 Kg FOL-950, 431 Kg FOL-1025, 467 Kg
Weight:	94 Kg
Water consumption:	540 Litres (AS) @15°C 4440 Litres (WS) @15°C
Electricity consumption:	48 kwh
Circuit rating:	16 Amps
Voltage:	230/50/1 or 400/50/3+N*
Recommended Water Filter:	HF60-S

MF 66 - Superflake◆

◆ Optional - Remote air cooled condenser.
Dimensions (mm): W 470 x D 950 x H 1100

Dimensions (mm):	W 1065 x D 698 x H 850
Max. production/24hrs:	1150 Kg
Bin capacity:	UBH1100S, 553 Kg
Weight:	179 Kg
Water consumption:	1020 Litres (AS) @15°C
	9120 Litres (WS) @15°C
Electricity consumption:	86.4 kwh
Circuit rating:	16 Amps
Voltage:	400/50/3+N*
Recommended Water Filter:	HF90-S x 1

Find out more at scotsman-ice.co.uk or call 01473 350045

MF 68 Split - Superflake

(Evaporator section only - Refrigeration condenser source required)

Dimensions (mm):	W 538 x D 663 x H 790
Max. production/24hrs:	1220 Kg
Bin capacity:	UBH1100S, 553 Kg
Weight:	98 Kg
Water consumption:	1170 Litres (AS) @15°C
Electricity consumption:	9.6 kwh
Circuit rating:	13 Amps
Voltage:	230/50/1*
Recommended Water Filter:	HF90-S x 1

MF 86 - Superflake◆

◆ Optional - Remote air cooled condenser.
Dimensions (mm): H 1100 x W 470 x D 950

Dimensions (mm):	W 1080 x D 780 (Ice Chute + 185) x H 1140 (legs + 115)
Max. production/24hrs:	2500 Kg
Bin capacity:	UBH1600S, 812 Kg
Weight:	390 Kg
Water consumption:	2250 Litres (AS) @15°C
	41928 Litres (WS) @15°C
Electricity consumption:	150 kwh
Circuit rating:	32 Amps
Voltage:	400/50/3+N*
Recommended Water Filter:	HF90-S x 1

Features

Air Cooled (AS) Water Cooled (WS) *Other voltages available, please call to discuss

MF 58 Split - Superflake

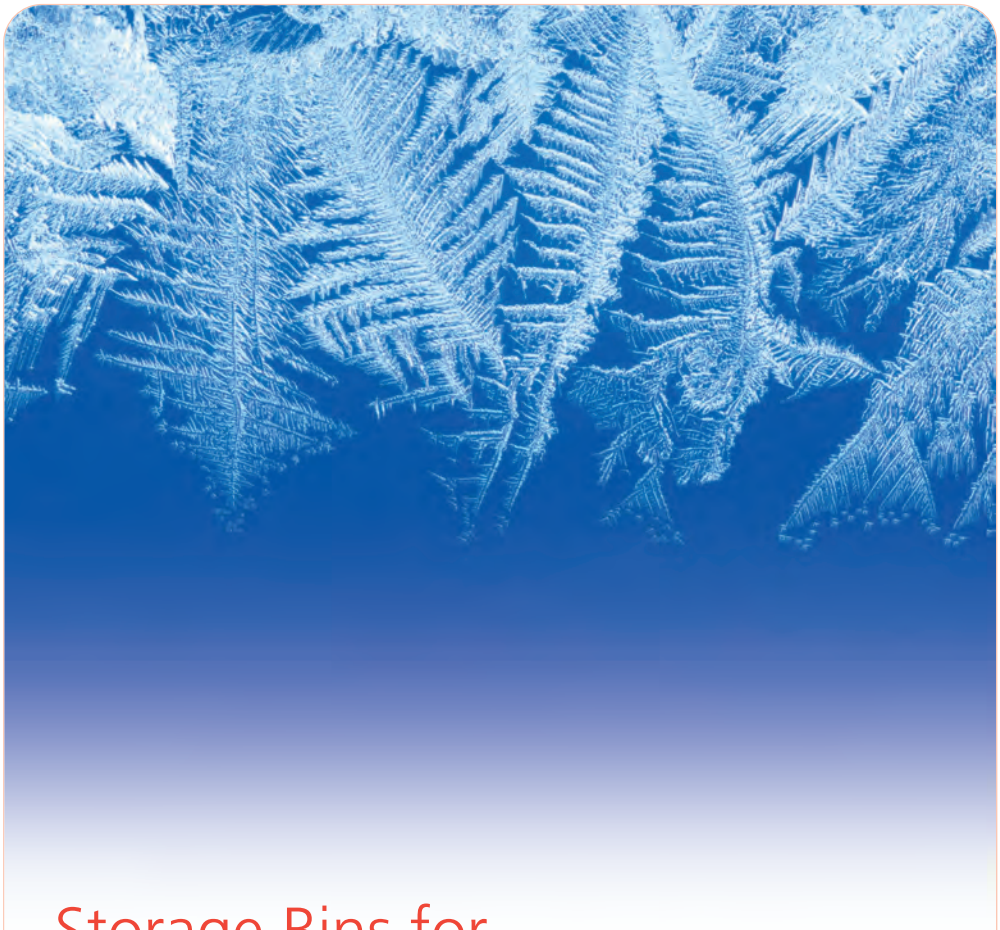
(Evaporator section only - Refrigeration condenser source required)

Dimensions (mm):	W 538 x D 663 x H 790
Max. production/24hrs:	600 Kg
Bin capacity:	FOL-600 246 Kg
Alternative Bin / capacity:	FOL-1025 467 Kg
Weight:	62 Kg
Water consumption:	570 Litres (AS) @15°C
Electricity consumption:	4.8 kwh
Circuit rating:	13 Amps
Voltage:	230/50/1
Recommended Water Filter:	HF60-S x 1

MF 88 Split - Superflake

(Evaporator section only - Refrigeration condenser source required)

Dimensions (mm):	W 540 x D 780 (Ice Chute + 185) x H 1140 (legs + 115)
Max. production/24hrs:	2500 Kg
Bin capacity:	UBH1600S, 812 Kg
Weight:	223 Kg
Water consumption:	2250 Litres (AS) @15°C
Electricity consumption:	6 kwh
Circuit rating:	16 Amps
Voltage:	400/50/3+N*
Recommended Water Filter:	HF90-S x 1



Storage Bins for Modular Machines

In a modular system, the ice maker is only half the package: you also need an ice storage bin. Scotsman offers the widest range on the market, this is only a small selection of the most common bins.

Please note all capacities quoted are volumetric. Actual capacity may be less due to ice formation in bin.

SB193

For machines:	C0322 / C0522 / MF 26 / MF 36
Dimensions (mm):	W 560 x D 841 x H 1045
Max Capacity:	129 Kg
Weight:	36 Kg

SB322

For machines:	C0322 / C0522 / C0722
Dimensions (mm):	W 560 x D 872 x H 1271
Max Capacity:	168 Kg
Weight:	57 Kg

SB393

For machines:	C0530 to C0830 / MC 16 Short / MF26 / MF36 with Top Kit CBT
Dimensions (mm):	W 762 x D 843 x H 1045
Max Capacity:	181 Kg
Weight:	43 Kg

FOL-300

For machines:	C0322 / C0522 / MF 26 Short / MF 36
Dimensions (mm):	W 559 x D 801 x H 1067
Max Capacity:	136 Kg
Weight:	54 Kg

FOL-425

For machines:	C0530 to C0830 / MF36 / MF46
Dimensions (mm):	W 762 x D 801 x H 1016
Max Capacity:	195 Kg
Weight:	65 Kg

FOL-600

For machines:	MC 16 Short / MC 46 / C0530 to C1030 / MFN 46 / MFN 56 / MF 46 / MF 56 / MF 58 Split
Dimensions (mm):	W 1080 x D 686 x H 1020
Max Capacity:	246 Kg
Weight:	70 Kg

FOL-950

For machines:	C1030 to C2148 / MF 56
Dimensions (mm):	W 1220 x D 801 x H 1270
Max Capacity:	431 Kg
Weight:	94 Kg

FOL-1025

For machines:	C1448 to C2148 / MFN 46/56 / MF 46 / MF 56 / MF 58 Split
Dimensions (mm):	W 1321 x D 801 x H 1270
Max Capacity:	467 Kg
Weight:	93 Kg

UBH1100S

For machines:	C1448 / C1848 / C2148 / MF 66 / MF 68 Split
Dimensions (mm):	W 1220 x D 1128 (Includes Hopper) x H 1427 (inc legs 150mm)
Max Capacity:	553 Kg
Weight:	145 Kg

UBH1600S

For machines:	C2148 / MC 1210 / MF 86 / MF 88 Split
Dimensions (mm):	W 1530 x D 1128 (inc hopper) x H 1731 (inc legs 150mm)
Max Capacity:	812 Kg
Weight:	206 Kg

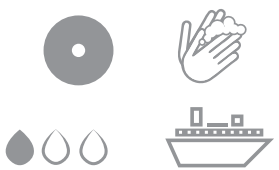
Other bin options available please call **01473 350045**

MAR Production Units Scale Ice

Scotsman MAR machines produce ice at temperatures as low as -12°C, for use in areas as diverse as fish storage, food processing and supermarket display. MAR systems are available to make ice from either fresh or saltwater, for marine use.

Find out more at scotsman-ice.co.uk or call 01473 350045

Features



*Other voltages available, please call to discuss

◆ Air cooled (with external remote condenser)
Dimensions (mm): W 470 x D 950 x H 1100

MAR 56

Dimensions (mm):	W 906 x D 813 x H 1125
Max. production/24hrs	426 Kg Thin ice 380 Kg Thick ice
Weight:	177 Kg
Electricity consumption:	52.8 kwh
Circuit rating:	16 Amps
Voltage:	400/50/3N*

MAR 76

Dimensions (mm):	W 906 x D 813 x H 1125
Max. production/24hrs:	570 Kg Thin ice 510 Kg Thick ice
Weight:	187 Kg
Electricity consumption:	60 kwh
Circuit rating:	16 Amps
Voltage:	400/50/3N*

MAR 106

Dimensions (mm):	W 906 x D 813 x H 1125
Max. production/24hrs:	785 Kg Thin ice 700 Kg Thick ice
Weight:	204 Kg
Electricity consumption:	90 kwh
Circuit rating:	16 Amps
Voltage:	400/50/3N*

MAR 126

Dimensions (mm):	W 906 x D 813 x H 1125
Max. production/24hrs:	1000 Kg Thick ice
Weight:	209 Kg
Electricity consumption:	108 kwh
Circuit rating:	16 Amps
Voltage:	400/50/3N*

MAR 206

Dimensions (mm):	W 1326 x D 853 x H 1125
Max. production/24hrs:	1700 Kg Thin ice 1570 Kg Thick ice
Weight:	387 Kg
Electricity consumption:	170 kwh
Circuit rating:	25 Amps
Voltage:	400/50/3N*

MAR 306◆

Dimensions (mm):	W 1326 x D 853 x H 1125
Max. production/24hrs:	2450 Kg Thin ice 2200 Kg Thick ice
Weight:	390 Kg
Electricity consumption:	220 kwh
Circuit rating:	32 Amps
Voltage:	400/50/3N*

MAR Split Production Units Scale Ice

Another option with the MAR range is a split unit, which requires a separate refrigeration condenser source. All MAR units can be set to produce scale ice in a choice of thicknesses.

MAR 78

(Evaporator section only - Refrigeration condenser source required)

Dimensions (mm):	W 906 x D 813 x H 520
Max. production/24hrs:	570 Kg Thin ice 510 Kg Thick ice
Weight:	115 Kg
Circuit rating:	10 Amps
Electricity Consumption:	8.8 kwh
Voltage:	400/50/3N*

MAR 108

(Evaporator section only - Refrigeration condenser source required)

Dimensions (mm):	W 906 x D 813 x H 520
Max. production/24hrs:	785 Kg Thin ice 700 Kg Thick ice
Weight:	115 Kg
Circuit rating:	10 Amps
Electricity Consumption:	8.8 kwh
Voltage:	400/50/3N*

MAR 128

(Evaporator section only - Refrigeration condenser source required)

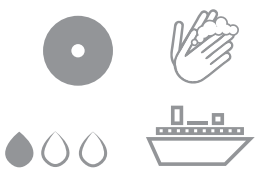
Dimensions (mm):	W 906 x D 813 x H 520
Max. production/24hrs:	1450 Kg Thin ice 1000 Kg Thick ice 850 Kg Sea Water
Weight:	115 Kg
Electricity Consumption:	8.8 kwh
Circuit rating:	10 Amps
Voltage:	400/50/3N*

RBC - STAND

RBC Carts available in 200, 300 & 500 litre capacity to suit stand

For machines:	MF56 / MF66 / MF58-68 / MAR 56-128
Dimensions (mm):	W 1187 x D 985 x H 1105
Weight:	40 Kg

Features



*Other voltages available, please call to discuss

MAR 208

(Evaporator section only - Refrigeration condenser source required)

Dimensions (mm):	W 1326 x D 853 x H 520
Max. production/24hrs:	1850 Kg Thin ice 1650 Kg Thick ice
Weight:	200 Kg
Circuit rating:	10 Amps
Electricity Consumption:	8.8 kwh
Voltage:	400/50/3N*

MAR 308

(Evaporator section only - Refrigeration condenser source required)

Dimensions (mm):	W 1326 x D 853 x H 520
Max. production/24hrs:	2450 Kg Thin ice 2200 Kg Thick ice 1800 Kg Sea Water
Weight:	200 Kg
Electricity Consumption:	8.8 kwh
Circuit rating:	10 Amps
Voltage:	400/50/3N*

Stand Alone & Auxiliary Equipment

As well as offering the widest choice of ice makers and ice storage bins, Scotsman has developed a range of stand-alone units and accessories to meet all your ice-related requirements.

ACM 25

Standard:	Medium cube.
Dimensions (mm):	W 386 x D 380 x H 640
Bin capacity:	3.5 Kg - 500 cubes
Max. production/24hrs:	10 Kg
Weight:	30 Kg
Water consumption:	10/15 Litres @15°C
Electricity consumption:	4.5 kwh
Circuit rating:	13 Amps
Voltage:	230/50/1*

Manual fill unit - Air cooled only

Free standing - No water or waste connections - ideal for homes, boats, caravans or planes

CRUSHMAN 360

Ice Crusher.
Fine, medium or coarse texture.

Dimensions (mm):	H 490 x W 245 x D 430
Tray capacity:	3.5 Kg
Weight:	23 Kg
Circuit rating:	13 Amps (Fitted with 5 Amp fuse)
Voltage:	230/50/1

Crushes upto 2kg in seconds

BGS 10 Ice Bagger

Includes easy bagger, wicket of bags (250), tape sealer and one roll of tape.
Additional bags available - Wicket.
Dimensions (mm): W 360 x D 300 x H 790

Features

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*Other voltages available, please call to discuss

Remote Condenser

Models available in Remote condenser version. Remote condenser to be ordered separately.

This machine configuration is to be selected for all locations where airflow is restricted, as the refrigerant condenser may be installed remotely vs the ice producing portion of the unit itself, selecting most suitable location for correct condensing temperatures.

Water Filters

Hubbard Systems supplies filtration products suitable for use with 'Scotsman' Ice Machines where a high-quality yetcost - effective filtration solution is needed.

Hubbard Systems Filters for Scotsman equipment will offer you a better filtration solution:

- Filters will help to remove the finest particulates down to 0.5 micron
- They assist in offering a longer service life between routine maintenance visits
- Which results in less downtime
- Fewer cartridges
- So your expenditure is lower
- For a purer ice product
- Other filtration products are available

To suit all machines and models

- AP 3S
- AP 3
- HF 20-S
- HF 40-S
- HF 60-S
- HF 90-S

For replacement cartridges call our spares department on **01473 350026**

At Your Service

Warranty Terms

Hubbard Systems Warranty for Scotsman Products

Hubbard Systems guarantee that any and all products manufactured and marketed under the Scotsman brand name are free from defects in material and/or workmanship for a period of two years (for AC/EC Six Series - three years) from the date of first installation. All repairs will be carried out during normal working hours Monday to Friday.

The warranty covers any material or manufacturing defects provided that:

1. Installation and commissioning was carried out by the Scotsman distributor or their nominated agent in accordance with the manufacturer's requirements as detailed in the user manual.
2. Products and/or components are not modified, altered or dismantled byunauthorised persons.
3. Products are maintained and cleaned in accordance with the manufacturer's requirements by the Scotsman distributor or their nominated agent.
4. Warranty service is performed by the Scotsman distributor or their nominated agent using genuine Scotsman replacement parts supplied by Hubbard Systems.
5. A maintenance service has been carried out by an authorised Scotsman distributor or their agent at 12 months from purchase/installation.This is chargeable to the customer.

Exclusions:

1. Failure or damage caused by misuse, accidental or malicious damage.
2. Failure or damage caused by the loss of or fluctuations in electrical power supply.
3. Failure or damage caused by water supply failure or any other plumbing or drainage problem. This includes any water treatment device connected to the product.
4. Labour and material costs associated with cleaning and preventative maintenance including cleaning of condenser, or failure to perform a 12 month service.
5. Labour and material costs associated with cleaning the water circuit following failure caused by mineral, limescale or algae deposits.
6. Labour and material costs associated with replacing water filter cartridges or other water treatment device.
7. Labour and material costs associated with failure or operating problems caused by incorrect installation.
8. Any consequential loss as a result of product failure.
9. No fault found calls, these will be chargeable to the customer.
10. Costs associated with repairs requested out of hours i.e. before 08.30 hours and after 17.00 hours Monday to Friday, all day Saturday, Sunday and Public Holidays.

For further information or clarification please call 01473 350045

Email: sales@hubbardsystems.co.uk
Write: Hubbard Systems, 106 Claydon Business Park, Gt. Blakenham, Ipswich, Suffolk, IP6 0NL

Sales

T: 01473 350045
F: 01473 350001
E: sales@hubbardsystems.co.uk
www.scotsman-ice.co.uk
Hubbard Systems, 106 Claydon Business Park, Gt. Blakenham, Ipswich, Suffolk, IP6 0NL

Technical Help 01473 350021

E: service@hubbardsystems.co.uk

- Service manuals for all models
- Exploded diagrams & spares lists
- Wiring diagrams

Spares 01473 350026

E: spares@hubbardsystems.co.uk

Technical Support from Hubbard Systems

The following support services are available on request:

- Service Manuals
- Exploded diagrams
- Spares lists
- Wiring diagrams
- Replacement spares & components for all models manufactured in the past 10 years
- Service & installation engineer training courses
- Service bulletins and product updates

Quality Control

- 70% of Scotsman components are manufactured by Scotsman
- All components are tested before assembly
- All machines are run and tested prior to factory despatch
- Certified manufacturing to ISO 9000/EN 29000

On site services required

Standard services within 1 metre of the machines position. To be supplied by end user prior to the installation of an Air Cooled machine (ACM range in particular).

1. Correctly rated power socket
2. ¾″ washing machine tap on mains water supply
3. 1½″ vented drain - fitted with air cap device EN1717

Further information

Hubbard Systems assistance and advice is available 08.30 - 17.00 Monday - Friday, excluding Bank Holidays.

Note: Models & Specifications are subject to be changed without notice.

www.scotsman-ice.co.uk

Scotsman
Ice Systems

Hubbard systems

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106 Claydon Business Park,
Gt. Blakenham, Ipswich, Suffolk, IP6 0NL

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